

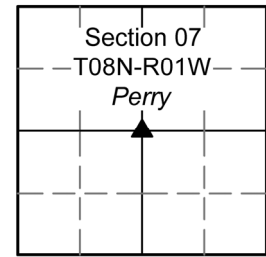
MONUMENT RECORD

Corner ID: **Per_C07**

Center 1/4 Corner

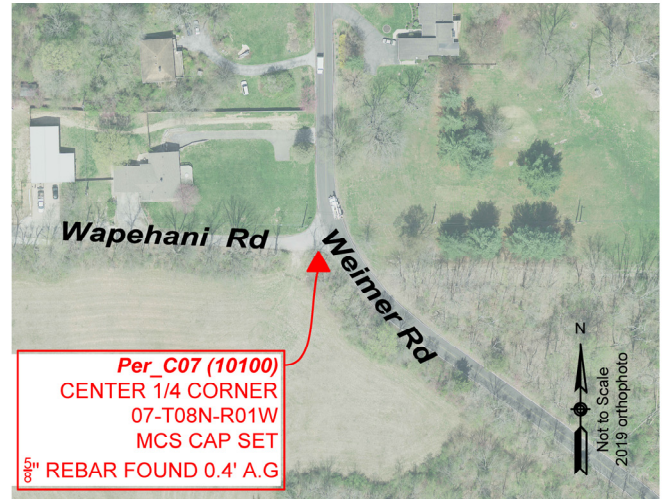
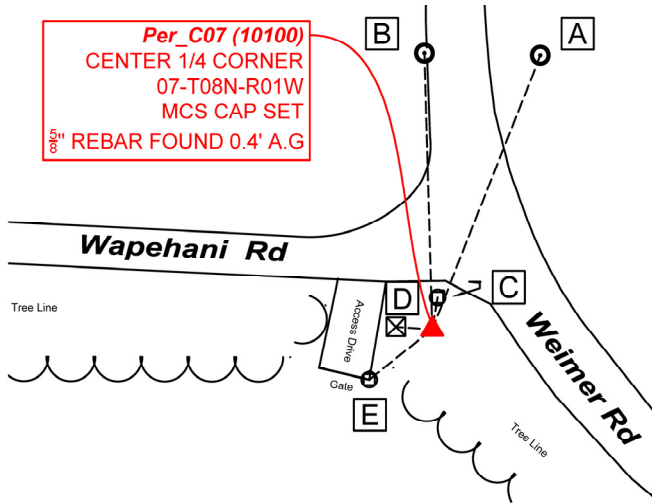
Section 07- T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) 1 1/4 inch aluminum "Monroe County Surveyor" Cap set on 5/8" Rebar found with no cap.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 21d E	94.2'	5/8" Rebar with yellow cap reading "BRCJ INC 6892 IN" found flush to ground.
Witness B	N 2d W	88.4'	5/8" Rebar with yellow cap reading "BRCJ INC 6892 IN" found 0.1' below ground.
Witness C	N 9d E	8.69'	Mag Nail found on the northeast side of 4" x 4" post 0.5' above grade.
Witness D	N 86d0'0" W	11.6'	Cut "X" in 7" metal water valve lid.
Witness E	S 51d W	25.8'	Mag Nail with washer set 1' above grade on north side of 3" gate post.



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MONUMENT RECORD

Corner ID: **Per_C07**

Center 1/4 Corner

Section 07- T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana

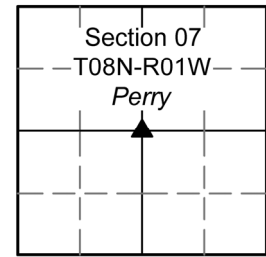


PHOTO IDENTIFIED: Photo Date: 12/23/2021



Photo Orientation & Description: Per_C07 from above



Photo Orientation & Description: Per_C07 before cap was added



Photo Orientation & Description: Per_C07 from east



Photo Orientation & Description: Per_C07 from south

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 12/14 12/22 12/23/2021 By: JG & TER Monument Found: 12/22 Rebar with yellow and pink tape BTs or Reference Objects Found: Project #: Per_C07 Field Book: 54/38 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.



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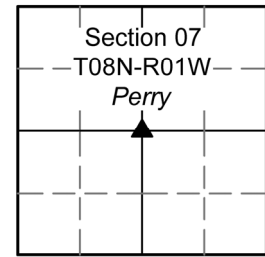
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MONUMENT RECORD

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OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is in a thicket of small trees that runs parallel to Weimer Road. There is a small drive that ends at a gate immediately as one turns west off of Weimer Road onto Wapehani Road on the south side of the road.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

“Protect Nearby Survey Marker” Sign was set on a metal post 6” north of monument. 1 ¼” aluminum “Monroe County Surveyor” cap set on found rebar. Determined five witnesses of varying types. Verified coordinates for monument and collected coordinates for three of the witnesses.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

This monument's location point was determined by using the Javad Triumph LS to extrapolate said point from the two rebar (Herein tied as Witnesses 'A' and 'B') set by Bledsoe Riggert Cooper James in the 2021 Survey by Christopher Porter recorded as 2021021410.IN. The congruence of these three points shows that this is indeed the rebar that Mr. Porter holds as Per_C07.

The rebar was believed to be set by Smith Neubecker & Associates in a survey by Stephen L. Smith for Owens, Bryan and Reed on file at the Monroe County Surveyor's Office as RSID003610. This is referenced as an “unknown survey” according to Letter 'H' in the report of survey by Ben E. Bledsoe and recorded as 2014004467. Mr. Bledsoe further states that this monument was held by surveys by: Jess A. Gwinn (1996) recorded as instrument 603426 in Survey Book 4 page 1, Phillip O. Tapp recorded as instrument 2003020472 and Phillip O. Tapp recorded as instrument 2010020032 in Survey Cabinet 2, envelope 35.

Instrument 2014004467 further confirms that Mr. Bledsoe holds this rebar as Per_C07, as the bearing direction and distance used intersect within 5 centimeters with Per_C09 to the south.

Historic research has not yet been performed to prove the validity of this monument.

CERTIFICATION:



Date: 02/22/2022
Trohn Enright-Randolph
Monroe County Surveyor



Date: 02/22/2022
Accepted by the Monroe
County Survey Review Board

